



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,248	01/16/2002	Maria Azua Himmel	AUS920011022US1	5527

7590 05/20/2005

Cynthia S. Byrd
International Business Machines
Intellectual Property Law
11400 Burnet Rd.
Austin, TX 78758

EXAMINER

VU, KIEU D

ART UNIT	PAPER NUMBER
----------	--------------

2173

DATE MAILED: 05/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/047,248

Applicant(s)

HIMMEL ET AL.

Examiner

Kieu D Vu

Art Unit

2173

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 01/06/05
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-22 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-22 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____

DETAIL ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1, 9, 10, 18, 3, 12, 5-6, 14-15, and 20-21 are rejected under 35 U.S.C. 102(e) as being anticipated by Shuster (USP 6763379).

Regarding claims 1, 9, 10, and 18, Shuster teaches method for managing web content displayed at a client device during one or more browser sessions comprising: responsive to a request for a first web page (col 4, lines 30-31), displaying the first web page at the client device through a browser session (col 4, lines 30-31); detecting a timeout condition in the browser session (col 4, lines 39-52); and displaying a second predetermine web page at the client device (col 5, lines 27-44)

Regarding claims 3 and 12, Shuster teaches the first web page and the second web page are different (col 4, lines 30-31).

Regarding claims 5, 14, and 20, Shuster teaches multiple browser sessions are concurrently active on the client device, further comprising monitoring the more than one browser sessions (col 4, lines 19-34) and responsive to a timeout condition at any

Art Unit: 2173

one of the browser sessions, displaying the second web page at each of said browser sessions having a timeout condition (col 5, lines 27-44).

Regarding claims 6, 15, and 21, Shuster teaches monitoring activity in the one or more browser sessions (col 4, lines 39-55).

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

4. Claims 2, 11, 19, 7-8, 16-17, 22, 4, and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Shuster and Dorian et al ("Dorian", USP 6571256).

Regarding claims 2, 11, and 19, Shuster does not teach the client device includes a local cache memory file, further comprising clearing the cache memory file associated with the browser session detected as having the timeout condition. However, such feature is known in the art as taught by Dorian. Dorian teaches a method for providing only pre-screened content (abstract) which comprises clearing cache database when the browsing session is ended (col 5, lines 50-57). It would have been obvious to one of ordinary skill in the art, having the teaching of Shuster and Dorian before him at the time the invention was made, to modify the interface method taught by Shuster to include clearing cache database when the browsing session is ended taught by Dorian with the motivation being to enhance the privacy for users of the system.

Regarding claims 7, 16, and 22, Shuster does not teach receiving user input to define the predetermined a second web page. However, such feature is known in the art as taught by Dorian. Dorian teaches a method for providing only pre-screened content (abstract) which comprises permitting user to add web pages to the pre-screen URL lists (col 2, lines 35-51). It would have been obvious to one of ordinary skill in the art, having the teaching of Shuster and Dorian before him at the time the invention was made, to modify the interface method taught by Shuster to include permitting user to add web pages taught by Dorian with the motivation being to enable the user to determine the web page to view. Shuster does not teach receiving user input comprising a period of time used to define the timeout condition. However, the Examiner takes Official Notice that this feature is known in the art. It would have been obvious to one of ordinary skill in the art, having the teaching of Shuster and Dorian before him at the time the invention was made, to modify the interface method taught by Shuster and Dorian to include receiving user input comprising a period of time used to define the timeout condition with the motivation being to enable the user to determine how long the inactive time is.

Regarding claims 4 and 13, Shuster does not teach that the first web page and the second web page are the same. However, such feature is known in the art as taught by Dorian. Dorian teaches a method for providing only pre-screened content (abstract) which comprises permitting user to add or choose web pages to the pre-screen URL lists (col 2, lines 35-51). It would have been obvious to one of ordinary skill in the art, having the teaching of Shuster and Dorian before him at the time the invention was

Art Unit: 2173

made, to modify the interface method taught by Shuster to include permitting user to add web pages taught by Dorian with the motivation being to enable the user to view the web page he or she desires.

Regarding claim 8 and 17, Shuster teaches the period of time is measured from a point of inactivity in the browser session (col 4, lines 43-47).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kieu D. Vu. The examiner can normally be reached on Mon - Thu from 7:00AM to 3:00PM at 571-272-4057.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca, can be reached at 571-272-4048.

The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

703-872-9306

and / or:

571-273-4057 (use this FAX #, only after approval by Examiner, for "INFORMAL" or "DRAFT" communication. Examiners may request that a formal paper / amendment be faxed directly to them on occasions).

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should

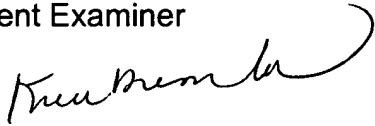
Application/Control Number: 10/047,248

Page 6

Art Unit: 2173

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kieu D. Vu
Patent Examiner

A handwritten signature in black ink, appearing to read "Kieu D. Vu", with a large, sweeping flourish extending from the end of the name.